

Application Note



LAM Upgrade to 5.80 in Windows (.WAR Upgrade)



This application note will guide you through the process of upgrading your current License Asset Manager in the Windows environment. This includes stopping the currently running LAM system and backing up the current '..\webapps\lam' directory, replacing the 'lam.war' file, and starting LAM system again.

Abstract:

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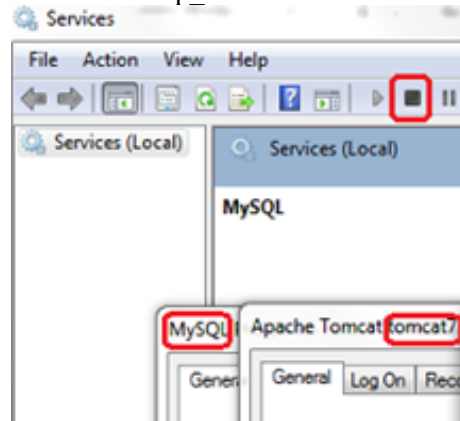
What You Will Need:

- This application notes assume you have functioning installation of the License Asset Manager (LAM) system.
- The 5.80 LAM WAR upgrade file, which was provided to you in our email. **Be sure to save it with the .war file extension and save as type 'All Files' in Windows.**
- You will also need the basic administrative rights over the system to execute the tasks that are necessary to complete the process. Rights should include creating, modifying, and deleting files/folders.

Step One:

First we will be **stopping** the LAM system if you have not already done so. To accomplish this either use the 'stop_lam.bat' file or if you are running through Windows Services you can press the stop icon on the following services 'Apache tomcat tomcat7', 'mysql', in the 'services.msc' panel.

To do this type 'services.msc' in a Windows command prompt if you are under services or navigate to your LAM installation directory and run the stop_lamlm.bat file.



(Screenshot of Stopping Windows Services for LAM)

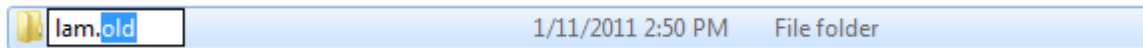
Step Two:

We will now make a backup of the current 'lam' directory located at 'C:\LAM\apache-tomcat-x.x.x\webapps\lam'. Rename this directory to 'lam.old'. **Be sure to exit the directory in the command prompt, close any 'tomcat', browser, or folder windows with LAM open to avoid 'In Use' errors.**

(Screenshot of lam -> lam.old renaming)

Step Three:

Check to see if there is any existing "lam.war" file existing in 'C:\LAM\ apache-tomcat-x.x.x\webapps\'.



If there is be sure that you remove it, or overwrite it with the new 'lam.war' file.

Now we will copy the new LAM.WAR file that you downloaded from our website into the 'C:\LAM\apache-tomcat-x.x.x\webapps\'

Step Four:

Now start the LAM system using the 'start_lam.bat' file from the command prompt. This is located in the root of the install folder. **Once the start process completes and the prompt returns run 'stop_lam.bat' and close the 'tomcat' window if necessary.**

```
C:\LAM>start_lam.bat
C:\LAM>set CATALINA_HOME=a
C:\LAM>set JRE_HOME=C:\Pro
C:\LAM>start mysql-5.1.49\
C:\LAM>call apache-tomcat-
Using CATALINA_BASE: "ap
Using CATALINA_HOME: "ap
Using CATALINA_TMPDIR: "ap
Using JRE_HOME: "C:
Using CLASSPATH: "ap
2\bin\tomcat-juli.jar"
C:\LAM>
```

(Screenshot of starting LAM)

You should now be able to new release with your existing contact Team EDA [support](#) for



run “start_lam.bat” and use the data in place! If it is not please further instruction.